



Solve each Problem.

- 1) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. Williams's class scored 94 points. Mr. Adams class earned 92 points. Mrs. Brown's class earned 84 and Mrs. Daniels's class earned 94. Determine the mean (rounded to the nearest tenth), median, mode and range of the number of points scored.

- 2) Amy was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 1, 6, 10, 4, 3, 3, 11, 3 and 10. Determine the mean (rounded to the nearest tenth), median, mode and range of the results.

- 3) Cory counted the number of times people sharpened their pencils in class for a week. He counted: 13, 8, 13, 21, 7 and 23. Determine the mean (rounded to the nearest tenth), median, mode and range of the numbers.

- 4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 100, 92, 109, 96, 103, 96 and 105. Determine the mean (rounded to the nearest tenth), median, mode and range of the cones sold.

- 5) A car salesman sold 3 on Monday, 11 on Tuesday, 2 on Wednesday, 12 on Thursday, 11 on Friday and 6 on Saturday. Determine the mean (rounded to the nearest tenth), median, mode and range of the number of cars he sold.

Answers

1. _____
2. _____
3. _____
4. _____
5. _____



Solve each Problem.

- 1) Sarah's team played 8 games of basketball. During those 8 games her team's score was: 69, 68, 70, 61, 74, 62, 65 and 74. Determine the mean (rounded to the nearest tenth), median, mode and range of the scores.

- 2) While driving past stores, Will counted the number of cars in the parking lots. He counted: 50, 40, 58, 40 and 47. Determine the mean (rounded to the nearest tenth), median, mode and range of the cars he counted.

- 3) Ned counted the number of times people sharpened their pencils in class for a week. He counted: 3, 16, 8, 11 and 2. Determine the mean (rounded to the nearest tenth), median, mode and range of the numbers.

- 4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 44, 53, 62, 45, 50, 45 and 54. Determine the mean (rounded to the nearest tenth), median, mode and range of the cones sold.

- 5) At Paul's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 25 pepperoni, 42 sausage, 43 cheese, 30 mushroom, 26 anchovies and 42 pineapple. Determine the mean (rounded to the nearest tenth), median, mode and range of the number of pizzas sold.

Answers

1. _____
2. _____
3. _____
4. _____
5. _____